NOV 2 8 2005

Atty Docket No. 021756-016300US .

PTO FAX NO.: (571) 273-8300

Attention: Examiner Kimberly N. McLean Mayo

Group Art Unit 2187

OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF EXAMINER Kimberly N. McLean Mayo

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application No.10/041,033, filed December 28, 2001 for System And Method For Efficiently Performing Memory Intensive Computations Including A Bidirectional Synchronization Mechanism For Maintaining Consistency Of Data are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Transmittal Form (1 page)

2. Power to Prosecute Applications Before the USPTO (1 page)

3. Statement Under 37 CFR 3.73(b) (1 page)

4. Copy of Assignment as Filed (5 pages)

Number of pages being transmitted, including this page: 9

Dated: November 28, 2005

Katherine Farkas

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (415) 576-0300

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 415 576 0200 Fax: 415 576 0300

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						PTO/SB/21 (09-04)
		Application Number	1	10/041,033		
TRANSMITTAL FORM		Filling Date	1	December 28, 2001 Jin YANG		
		First Named Inventor				
		Art Unit		2187		
(to be used for all correspondence after initial	(line)	Examiner Name		Kimberly N. Me	cLean I	Mayo
	9	Attorney Docket Number		021756-01630	ous	
Total Number of Pages in This Submission						
	EN	CLOSURES (Check	ali that ap		a Allawa	nce Communication to TC
Fee Transmittal Form Fee Attached Amendment/Reply After Final Aftidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certifled Copy of Priority Document(s)	Fee Attached Amendment/Reply After Final After Final Aftidavits/dectaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Licensing-related Petition Petition to Conv. Provisional Appl Power of Attorne Change of Corre Terminal Disclair Request for Ref			of Aprication of	Appeals a peal Compeal Notice oppletary situs Lette ner Encloow): Under 3	sure(s) (please identify 37 CFR 3.73(b)
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	ATURE	OF APPLICANT, AT	FORNEY	, OR AGEN	г	·
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Signature						
Printed name Brian N. Young	V	/ -				
Date November 12, , 2005			Reg. No.	9. 48,602		
	CERTIF	TICATE OF TRANSMI	SSION/	MAILING		
I hereby certify that this correspondence is shown below:	being fac	simile transmitted to the Pate	ent and Tra	ademark Office, F	Fax No. (571) 273-8300 on the date
Signature	K	\int				
Typed or printed name Katherine F	arkas	5			Date	November 28 , 2005

PTO/68/80 (04-05)

		F ATTORNEY TO PRO				
I hereby 37 CFR	revoke all pre 3.73(b).	evious powers of attorney g	itven in the appi	cation Identified	In the attache	d statement under
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	o due tollill al boo	ordance with 37 CFR 3.73(b). condence address for the applications				
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Assignee I	Name and Addre	Oracle i 500 Oracl	International C e Parkway, Ma ood Shores, C	Il Stop 5OP7		
the practi	itioners appoli	jether with a statement und n in which this form is used nted in this form if the appo pplication in which this Po	L i no statemen pinted practition	t under 37 CFR 3.	WW (II.)	
	The indi	SIGNATI vidual whose (Franker and kile	IRE of Assigned is supplied below is	of Record authorized to act on	behalf of the ass	ignee
Signature		- el			Date Ju	1 /2, 2005
Name	Senjay Prasa	•				50-635-8972
Titie	Vice Presider	nt .	•			

PTO/SB/96 (09-04)

Attorney Docket No. 021756-016300US

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Oracle International Corporation
Application No./Patent No.: 10/041,033 Filed/Issue Date: December 28, 2001
Entitled: SYSTEM AND METHOD FOR EFFICIENTLY PERFORMING MEMORY INTENSIVE COMPUTATIONS INCLUDING A BIDIRECTIONAL SYNCHRONIZATION MECHANISM FOR MAINTAINING CONSISTENCY OF DATA
Oracle International Corporation , a corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%
in the patent application/patent identified above by virtue of either:
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. OR
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From: <u>Jin YANG, Rao KORUPOLU, Jinlin</u> To : <u>PeopleSoft, Inc.</u> <u>WANG, Harry Philip WALTON III. and Bor-</u> Ruey FU
The document was recorded in the United States Patent and Trademark Office at
Reel <u>012722</u> , Frame <u>0829</u> , or for which a copy thereof is attached.
2. From: PeopleSoft, Inc. To :Oracle International Corporation
The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
November 2005
Signature Date
,
Brian N. Young Reg. No. 48, 602 (415) 576-0200
Printed or Typed Name Telephone Number
Attorney for Assignee
Title

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CONFIRMATORY PATENT ASSIGNMENT

WHEREAS, by virtue of an Asset Transfer Agreement entered into by PeopleSoft, Inc. ("PeopleSoft"), a Delaware corporation, with a former place of business at 4460 Hacienda Drive, Pleasanton, California 94588, and J.D. Edwards & Company, LLC ("JDE LLC"), a Delaware limited liability company with a former place of business at One Technology Way, Denver, Colorado 80237, PeopleSoft and JDE LLC, together, hereinafter referred to as "Assignors"; and Oracle Corporation ("Oracle Corporation"), a Delaware corporation, with its place of business at 500 Oracle Parkway, Redwood Shores, California 94065, hereinafter referred to as "Oracle"; and Oracle International Corporation ("OIC"), a California corporation and wholly-owned subsidiary of Oracle, with a place of business at 500 Oracle Parkway, Redwood Shores, California 94065, hereinafter referred to as "Assignee"; on March 1, 2005, certain steps were effected in a series of transactions for the reorganization of Oracle and certain of its subsidiaries, which transactions were to include (i) the merger of Assignors with and into Oracle, with Oracle as the surviving entity; and (ii) the assignment, transfer, conveyance and delivery by Assignors to Assignee, its successors, legal representatives and assigns, Assignors' entire right, title and interest in, to, and under the issued patents and provisional and nonprovisional pending applications listed on the attached Schedule A, as well as any divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for inventions embodied by said pending applications in any country or countries foreign to the United States, and all Letters Patent which may be granted for said inventions embodied by said pending applications in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filing of said pending applications in the United States which are created by any law, treaty or international convention, together with the right to sue for and recover damages for past infringement of any such patents.

The Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty is to issue patents on any such applications as aforesaid, is hereby authorized and requested to issue all Letters Patent for said inventions to Assignee, its successors, legal representatives and assigns, in accordance with the terms of these agreements.

IN WITNESS WHEREOF, Oracle Corporation (as the successor to PeopleSoft and IDE LLC) has caused this instrument to be signed by a duly authorized corporate officer and its corporate seals to be affixed, as of this ________, day of ___________, 2005.

Oracle Corporation, a Delaware Corporation

By: Nanil Cooperman

Name: Daniel Cooperman

Title: Senior Vice President, General Counsel

and Secretary

Oracle International Corporation, a California Corporation

By:_

Name: Sanjay Prasad

Title: Vice President

Application No.	Filing Date	Patent No.	Issue Date	Attorney Docket No.
09/483,388	January 13, 2000			021756-015700US
09/615,383	July 13, 2000			021758-015800US
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